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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,022	03/31/2004	Chen Yen-Lin	BHT-3228-103	3856
75	7590 06/30/2004		EXAMINER	
TROXELL LAW OFFICE PLLC			TA, THO DAC	
SUITE 1404 5205 LEESBUF	RG PIKE		ART UNIT .	PAPER NUMBER
FALLS CHURCH, VA 22041			2833	
			DATE MAIL ED: 06/30/200	i

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/813,022	YEN-LIN, CHEN				
Office Action Summary	Examiner	Art Unit				
	Tho D. Ta	2833				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) 2-7 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 31 March 2004 is/are: a Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	a)⊠ accepted or b)□ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	(PTO-413) ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Ito et al. (6,210,193).

In regard to claim 1, Ito et al. discloses a memory card connector 1 for mounting on a printed circuit board (PCB) to electrically connect with a memory card 45, comprising: an insulative housing 2 being generally a flat cuboid with a lower wall 2a and three sidewalls (12 and a front part of L-shaped sidewall 14) thereby defining a receiving space with an opening end, a plurality of receiving grooves 7 being defined in the lower wall 2a; a plurality of terminals 5 (the front row adjacent 2b) received in the receiving grooves 7 of the housing 2, each terminal 5 having a contact portion 8, an interferential portion (mounted in the housing 2) and a soldering portion 9, the soldering portion 9 being located at the opening end of the housing 2, the contact portion 8 being away from the opening end of the housing 2 and slightly projecting from the receiving groove 7; and a shielding plate 4 covered on the housing 2, the shielding plate 4 and the lower wall 2a receiving the contact portions 8 of the terminals 5 cooperatively defining an insertion slot; whereby the memory card connector 1 electrically connects with the memory card 45 through slantwise inserting the memory card 45 thereto and

then rotating the memory card 45 to be received in the receiving space of the housing 2 and to press against the terminals 5.

Allowable Subject Matter

- 3. Claims 2-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: In regard to claim 2, the combination of claim 2 and claim 1 would render the claims unobvious over the prior art because Ito et al. does not disclose the opposite ends of one single longitudinal side wall connecting with two lateral side wall. In regard to claim 7, the combination of claim 7 and claim 1 would render the claims unobvious over the prior art because the Ito et al. does not disclose a guiding surface formed at the lower wall of the housing.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho D. Ta whose telephone number is (571) 272-2014. The examiner can normally be reached on M-F (8:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on (571) 272-2800 ext 33. The fax phone Art Unit: 2833

number for the organization where this application or proceeding is assigned is 703-

872-9306.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

Wodela -

tdt

06/26/04